



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Sunil Madhukar Bhangale, et al.

**Serial No.:** 10/512,113

**Filed:** October 21, 2004

**For:** METHOD FOR ELECTROLESS  
DEPOSITION OF A METAL LAYER ON  
SELECTED PORTIONS OF A  
SUBSTRATE

**Examiner:** Chacko Davis, Daborah

**Group Art Unit:** 1795

**Attorney Docket No.:** 3110.ARTH.PT

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450.

August 12, 2009

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Bretton L. Crockett  
Typed/printed name of person whose  
signature is contained above

**AMENDMENT**

Commissioner For Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Responsive to the Office Action mailed April 15, 2009, please amend the above-referenced application as follows. A petition for an extension of time and the appropriate fee accompany this response.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 8 of this paper.